

LITHIUM BATTERY CONTAINING BISMUTH METAL OXIDE

ABSTRACT

5 A battery includes a cathode having an oxide containing one or more metals and pentavalent bismuth, an anode including lithium, a separator between the cathode and the anode, and an electrolyte. The metal(s) can be an alkali metal, an alkaline earth metal, a transition metal, and/or a main group metal.

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